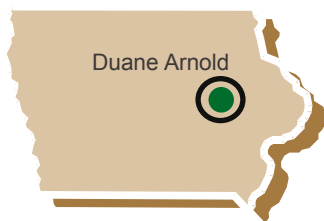
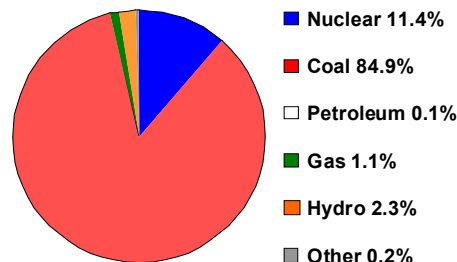


# IOWA



- Operating Commercial Reactors = 1 at 1 site
- Commercial Dry Storage Sites

## 2002 Electricity Generation Mix<sup>1</sup> (includes utility and non-utility generation)

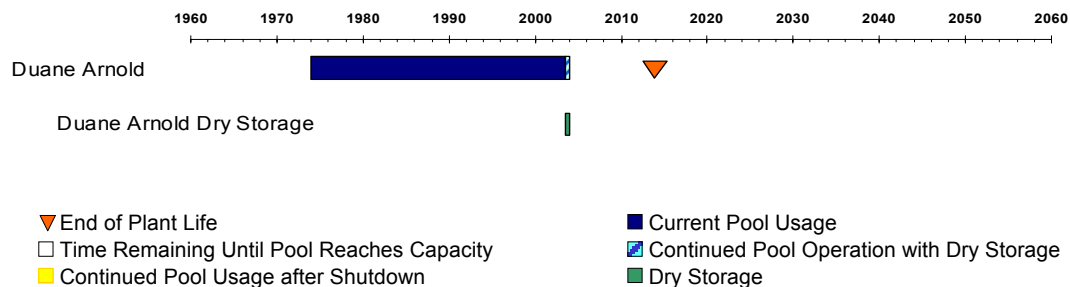


FACILITY	OWNER	LICENSE PERIOD	PLANT OUTPUT/TYPE <sup>2</sup>
Duane Arnold	Alliant Utilities, Inc. <sup>3</sup>	1974-2014	580 MWe/BWR

## SPENT NUCLEAR FUEL INVENTORIES

Cumulative spent fuel (projected as of end-2002, per 1998 RW-859): **363 MTU**  
amount currently in dry storage: **54 MTU**

## Spent Fuel Storage Status



## NUCLEAR WASTE FUND

Cumulative payments as of September 30, 2003: **\$88 million**

<sup>1</sup> Data for Electricity Net Generation Mix from Electric Power Monthly, Tables 8-13, 62-66 [DOE/EIA-0226(2003/03)], & Table 75 [2003/03].

<sup>2</sup> Data for Plant Output/Type from NRC Information Digest (NUREG-1350, Vol. 12, 2000) and Nuclear News (Vol 46 No. 3, March 2003).

<sup>3</sup> Owned by Alliant Energy: Erroll B. Davis, Jr., President, Chairman, and CEO. Duane Arnold operated by Alliant subsidiary IP&L. Alliant, Consumers Power, NSP, WEPCO, and WPS have formed a joint operating company called Nuclear Management Co. (NMC). On May 16, 2000, NRC granted NMC approval to operate Duane Arnold, starting Summer 2000.